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CLAIM AMENDMENTS

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Claims 1-3 (Cancelled)

- 1 4. (Currently Amended) An oocyte retrieval aspiration and flushing
2 needle assembly comprising;
3 a handle and outer needle assembly.
4 the handle and outer needle assembly comprising a handle and an
5 outer needle.
6 the handle comprising with a handle lumen therein,
7 the an outer needle extending from the handle, the outer needle
8 having a needle lumen in fluid communication with the handle lumen,
9 the outer needle comprising a bevelled sharpened tip at its distal end,
10 a side port in the handle, the side port having a side port lumen in
11 fluid communication with the handle lumen and being connectable
12 with a source of flushing liquid,
13 a connector portion on the handle, the connector portion having a
14 connector lumen in fluid communication with the handle lumen, the
15 connector portion being axially aligned with the outer needle, the
16 connector portion having a first connector thereon,
17 an oocyte aspiration cannula assembly having an oocyte aspiration
18 cannula extending proximally and distally from a grip to define a
19 proximal portion and a distal portion of the aspiration cannula, the
20 proximal portion of the aspiration cannula being connectable to an
21 aspiration assembly, the distal portion of the aspiration cannula in use
22 extending into the handle lumen via the connector lumen and to
23 extend into the outer needle lumen to the distal end thereof, and a
24 second connector on the grip adapted to connect to the first on the

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25 connector portion to join the aspiration cannula assembly to the
 26 handle for use, wherein when assembled the distal end of the
 27 aspiration cannula terminates just within the bevelled sharpened tip of
 28 the outer needle and the needle lumen extends between aspiration
 29 cannula and the outer needle whereby flushing fluid can be supplied
 30 through the needle lumen.

1 5. (Previously Presented) An oocyte retrieval aspiration and flushing
 2 needle assembly as in Claim 4 wherein the first and second connectors
 3 are selected from the group consisting of Luer lock type connectors, push
 4 fit connectors, a resilient clip or catch arrangement or any other
 5 convenient arrangement.

6. (Cancelled)

1 7. (Currently Amended) An oocyte retrieval aspiration and flushing
 2 needle assembly as in Claim 4 6 wherein the bevelled tip is further
 3 sharpened with a secondary bevel to assist with cutting into a follicle.

8. (Cancelled)

1 9. (Currently Amended) An oocyte retrieval aspiration and flushing
 2 needle assembly as in Claim 4 8 wherein the distal end terminates
 3 between 0.5 to 1.5 mm proximally from the base of the bevel of the
 4 sharpened tip.

1 10. (Currently Amended) An oocyte retrieval aspiration and flushing
 2 needle assembly as in Claim 4 wherein a portion at the distal end of outer

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3 needle is treated to improve its ultrasound echo characteristics wherein
4 the treatment is selected from the group consisting of indenting,
5 patterning or knurling or coating with a different material and the
6 treatment is spaced back from the bevelled tip or extends partially along
7 the bevelled tip portion.

1 11. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 4 further including a tapered extension on
3 the gripper surrounding the cannula which extends into connector
4 portion in use.

1 12. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 11 wherein the tapered extension has an O-
3 ring seal on it to improve sealing of the aspiration cannula assembly into
4 the handle.

1 13. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 4 further comprising alignment detents on
3 the tapered extension which engage with corresponding recesses on the
4 connector portion.

1 14. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 13 wherein the alignment detents on the
3 tapered extension and the recess on the connector portion provided a
4 depth setting on the recess in the connector portion to ensure the distal
5 tip of the aspiration cannula is in a desired position within the distal tip of
6 the outer needle.

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1 15. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 4 wherein the connector portion lumen has
3 internally tapered walls to guide the aspiration cannula into the outer
4 needle lumen.

1 16. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 4 wherein the aspiration and flushing needle
3 assembly is supplied in a sterile peel open package and is intended for
4 one use only.

1 17. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly as in Claim 4 wherein the aspiration and flushing needle
3 assembly is supplied in a disassembled state and intended to be
4 assembled by a physician in use.

1 18. (Previously Presented) An oocyte retrieval aspiration and flushing
2 needle assembly comprising;
3 a handle with a handle lumen therein,
4 an outer needle extending from the handle, the outer needle comprising
5 a needle lumen in fluid communication with the handle lumen, a bevelled
6 sharpened tip at its distal end and a portion at the distal end of outer
7 needle being treated to improve its ultrasound echo characteristics, a
8 side port in the handle, the side port having a side port lumen in fluid
9 communication with the handle lumen and being connectable with a
10 source of flushing liquid,

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- 11 a connector portion on the handle, the connector portion having a
- 12 connector lumen in fluid communication with the handle lumen, the
- 13 connector portion being axially aligned with the outer needle, the
- 14 connector portion having a male Luer lock connector thereon,
- 15 an oocyte aspiration cannula assembly having an oocyte aspiration
- 16 cannula extending proximally and distally from a grip to define a
- 17 proximal portion and a distal portion of the aspiration cannula,
- 18 the proximal portion of the aspiration cannula being connectable to an
- 19 aspiration assembly,
- 20 the distal portion of the aspiration cannula in use extending into the
- 21 handle lumen via the connector lumen and to extend into the outer
- 22 needle lumen to the distal end thereof, and
- 23 a female Luer lock connector on the grip adapted to connect to the male
- 24 Luer lock connector to join the aspiration cannula assembly to the handle
- 25 for use.